

Docket No.: M4065.0975/P975
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Shane C. Hu et al.

Application No.: 10/661,551

Confirmation No.: 9046

Filed: September 15, 2003

Art Unit: 2612

For: REGION-BASED AUTO GAIN
CONTROL AND AUTO EXPOSURE
CONTROL METHOD AND
APPARATUS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference in section "C" on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR

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1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0975/P975.

Dated: August 30, 2004

Respectfully submitted,

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PTO/SB/05a/b (08-03)

Approved for use through 07/31/2006. CMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1
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Complete If Known

Application Number	10/661,551-Conf. #9046
Filing Date	September 15, 2003
First Named Inventor	Shane C. Hu
Art Unit	2612
Examiner Name	Not Yet Assigned
Attorney Docket Number	M4065.0975/P975

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/S.G./	AA	5,799,106	08/25/1998	Mooney et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ Number-Kind Code ² (if known)	MM-DD-YYYY			

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/S.G./	CA	J. Lubin et al. - "Robust, Content-Dependent, High-Fidelity Watermark for Tracking in Digital Cinema," in <i>Security and Watermarking of Multimedia Contents V</i> , Edward J. Delp III, Ping Wah Wong, Editors, Proceedings of SPIE Vol. 5020 (2003) 10 pages.	
/S.G./	CB	N. McCaffrey "CMOS Active Pixel Sensors with Extended Dynamic Range," Vision Show 2000 Sarnoff Corporation, March 17, 2000, 21 pages.	

/Selam Gebrie/ (06/02/2008)

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/Selam Gebrie/ (06/02/2008)